

PATENT Attorney Docket No. 214966

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Paul Meyer

Application No. 10/018,559

Filed: December 17, 2001

GEAR PUMP EXTRUDERS For:

Group Art Unit: Unassigned App 3=0,000 The Transfer of the Property of the Pro

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

冈 within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

Application No. 10/018,559 П after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes *one* of: the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below). П the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below). after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). \Box after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed. Copies of the References \boxtimes Copies of the references listed on the enclosed Form 1449 are enclosed herewith. Attached to each reference not in the English language is an English-language abstract. \boxtimes A copy of the foreign search report is enclosed herewith. П The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the

In re Appln. of Meyer

references were previously furnished are set out below:



In re Appln. of Meyer Application No. 10/018,55	APR 0 9 2002 4	PROCEINGS TO THE PROPERTY OF T				
U.S. APPLI	CATIONS	St	tatus (check o	ne)		
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED		
1.						
2.			<u> </u>			
3.						

2.			ļ .		
3.					
State	ment under 37 CFR	1.97(e)			
	Information Disclo	hereby states that each sure Statement was fine in a counterpart foreing of the Information	rst cited in a gn patent appl	ny communication not r	ication from a
	Information Disclosoffice in a counte undersigned after n Information Disclosoff	hereby states that no sure Statement was cited rpart foreign patent ap naking reasonable inquir osure Statement was k ore than three months nt.	in a community plication, and y, no item of item of item of item of item on any	cation from a , to the known information of individual	a foreign patent owledge of the contained in the designated in
State	ment under 37 CFR	1.704(d)			
	Information Disclosoffice in a counterpany individual desi	hereby states that each sure Statement was cited part application and that gnated in 37 CFR 1.56(c) Disclosure Statement.	in a communition this commun	cation from a ication was a	a foreign patent not received by
Fees					
	No fee is owed by the IDS Fee of \$18	he applicant(s). 30 under 37 CFR 1.17(p)	is enclosed he	erewith.	
Meth	od of Payment of Fe	es			
		in the amount of \$ count No. 12-1216 in the is enclosed for that purp		. (A dı	plicate copy of
Auth	orization to Charge	Additional Fees			
\square	If any additional fe	es are owed in connection	on with this co	mmunication	. nlease charge

If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)

In re Appln. of Meyer Application No. 10/018,559

Instructions as to Overpayment

Credit Account No. 12-1216.
Refund

Dennis R. Schlemmer, Reg. No. 24,703 LEYDIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900

180 North Stetson

Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

Date: April 4, 2002

CERTIFICATE OF MAILING

I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

IDS (Rev. 2/27/2002)

Please type a plus sign (+) inside this box $\rightarrow \Box$	5 A 35	
E. S	* /	Compl t if Known
Substitute for form 1449A/B/PTO RADEMARK	Application Number	10/018,559
INFORMATION DISCLOSURE	Filing Date	December 17, 2001
	First Named Inventor	Meyer
STATEMENT BY APPLICANT	Group Art Unit	Unassigned
(Use as many sheets as necessary)	Examiner Name	Unassigned

Sheet

of

2

Attorney Docket Number 214966

				U.S. PATENT DOCUMENTS			
	U.S. Patent Document		cument				
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate	
	AA	5,855,927		Uth et al.			
	AB	6,106,266		Ruger			
	AC	6,286,988		Hasse			
					A.		
						<u> </u>	
			+		ADP 2	WA	
					7		
	 -		 		10	<u>~</u>	
					9		
							
	ļ						
	 	 	ļ				
		 					
	<u> </u>	 	 				
	 	 	 		+		

				FORE	IGN PATENT DOCUMENTS			
		Foreign Patent Document				Translation		
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+
W.	ВА		WO 00/20759	A1	The Dow Chemican Company			
^	ВВ		DE 197 17 295	A1	Danfoss A/S		Abs	
O,	ВС		EP O 816 049	B1	Paul Troester Maschnenfabrik		Abs	
,	BD		GB 1 574 357	Α	Union Carbide Corp.			
•	BE		FR 720 949	Α	Forges Et Ateliers De Meudon			Х
	BF		WO 98/09792	Α	Limper			
	BG		DE 196 14 894	Α	Hasse Hartmut		Abs	

		OTHER - NON PATENT LITERATURE DOCUMENTS		
Examiner Doc.		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item		slation
Initials	No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	No**
				<u> </u>
			•	

Examiner Signature	Date Considered

^{*} A concise statement of relevance is being submitted in lieu of a translation, 37 CFR 1.98(a)(3).